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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number 09/902,121

Filing Date July 10, 2001

First Named Inventor Cloonan

Art Unit 2666

Examiner Name Harper

Total Number of Pages in This Submission

5

Attorney Docket Number 7015

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete ApplicationResponse to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

After Allowance communication
to Technology Center (TC)

Appeal Communication to Board



of Appeals and Interferences

Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please
Identify below):

Remarks

Post Card

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual nameJohn L. Doughty Reg. No. 47,533
ARRIS International, Inc.

Signature

Date

11/12/2004

CERTIFICATE OF TRANSMISSION/MAILING

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Date

11/12/2004

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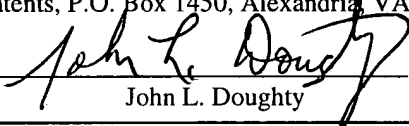


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Cloonan)	Group No.:	2666
)		
Serial No.:	09/902,121)	Examiner:	Harper
)		
Filed:	7/10/2001)	Docket:	7015
)		
Title:	Congestion Control in a)		
	Network Device having a)		
	Buffer Circuit)		
)		
)		

CERTIFICATE OF MAILING

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John L. Doughty

11/12/2004
Date

AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

This is responsive to the Office Action mailed October 5, 2004, having a response due by 1/5/2005. Thus, this Amendment is timely filed. The following remarks are respectfully submitted.